

Attorney Docket No.: 2102487-991350

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yuuichi Hotta

Art Unit: 2858

Serial No:

10/825,487

Examiner Name: Not yet assigned

Filed:

April 14, 2004

Title:

INPUT/OUTPUT CIRCUIT AND SEMICONDUCTOR INTEGRATED

**CIRCUIT** 

## CERTIFICATE OF MAILING VIA FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as FIRST CLASS MAIL in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450, Mail Stop Missing Parts on July 28, 2004.

//Susan Pingue

\*\*\*

### RESPONSE TO NOTICE TO FILE MISSING PARTS OF NON-PROVISIONAL APPLICATION

Mail Stop MISSING PARTS Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the "Notice to File Missing Parts of Non-Provisional Application" mailed by the U.S. Patent and Trademark Office on June 28, 2004, Attorney for Applicant hereby submits the following documents to complete the filing of the above-referenced patent application:

- 1. Copy of the Notice to File Missing Parts;
- 2. Transmittal Form;
- 3. Declaration and Power of Attorney;
- 4. Fee Transmittal;
- 5. Check in the amount of \$130.00 to cover late filing fees of the Declaration;
- 6. Return postcard

Attorney Docket No.: 2102487-991350

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1896.

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

Dated: July 28, 2004

Edward B. Weller

Reg. No. 37,468

Attorney for Applicants

Gray Cary Ware & Freidenrich LLP 2000 University Avenue East Palo Alto, CA 94303-2248 Telephone: (650) 833-2436

Facsimile: (650-320-7401

/SCP



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Viginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/825,487

04/14/2004

Yuuichi Hotta

2102487-991350

26379 **GRAY CARY WARE & FREIDENRICH LLP** 2000 UNIVERSITY AVENUE E. PALO ALTO, CA 94303-2248



**CONFIRMATION NO. 8551** FORMALITIES LETTER \*OC000000013082203\*

Date Mailed: 06/28/2004

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

#### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

#### **Items Required To Avoid Processing Delays:**

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

- A new oath or declaration, identifying this application number is required. The oath or declaration does not comply with 37 CFR 1.63 in that it:
- does not identify the residence (e.g., city and either state or foreign country) of each inventor.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

08/04/2004 EFLORES 00000012 10825487

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01 FC:1051

#### Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/825,487 April 14, 2004 TRANSMITTAL Filing Date **FORM** Yuuichi Hotta First Named Inventor Art Unit 2858 (to be used for all correspondence after initial filing) Not yet assigned **Examiner Name** 2102487-991350 Attorney Docket Number Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Status Letter Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Identify below): Extension of Time Request Terminal Disclaimer Postcard; Request for Refund Declaration and Power of Express Abandonment Request Attorney; Check No. 563673 CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

# SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Or Individual name EDWARD B. WELLER (Reg. No. 37,468) Gray Cary Ware & Freidenrich LLP Signature Date July 28, 2004

#### **CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Susan Pir	пдые		_				
Signature	,	Mr	an of	mi	me	Date	July 28,	2004
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ne Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## ÉE TRANSMITTAL

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 130.00

Complete if Known					
Application Number	10/825,487				
Filing Date	April 14, 2004				
First Named Inventor	Yuuichi Hotta				
Examiner Name	Not yet assigned				
Art Unit	2858				
Attorney Docket No.	2102487-991350				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A[	DITIC	NAL	FEES		•
Order	<u>Large</u>	Entity	Smal	I Entity		
Deposit Account:		Fee	Fee	Fee	Fee Description	
Deposit Account 07-1896	Code	e (\$)	Code	(\$)		Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	130.00
Deposit Account Gray Cary Ware & Freidenrich LLP		50	2052	25	Surcharge - late provisional filing fee or	
Name The Director is authorized to: (check all that apply)					cover sheet	
Charge fee(s) indicated below Credit any overpayments	1053	130	1053	130	Non-English specification	
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1					
	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		440				
1. BASIC FILING FEE Large Entity Small Entity	1251	110	2251		Extension for reply within first month	
Fee Fee   Fee Fee Fee Description   Fee Paid	1252	420 950	2252	210	· / · · · / · · · · · · · · · · · · · ·	
Code (\$) Code (\$)	1253 1254	1,480	2253	740	Extension for reply within third month	
1001 770 2001 385 Utility filing fee	1254	2,010	2255			
1002 340 2002 170 Design filing fee	1401	330	2401		Extension for reply within fifth month  Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	• • • • • • • • • • • • • • • • • • • •	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL(1) (\$)	1452	110	2452		· · ·	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims -20** = 0 x 18 = 0	1503	640	2503	320	Plant issue fee	
Independent -3** = 0 x 86 = 0	1460	130	1460	130	Petitions to the Commissioner	-
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40		
4000 40	1809	770	1		property (times number of properties)	
2202 9 Claims in excess of 20	1		2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid					(37 CFR 1.129(a))	
1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent					, , , , , ,	
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	770	2801	385		]
and over original patent		900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0		r fee (sp	• •		· · ·	420.00
**or number previously paid, if greater, For Reissues, see above	*Red	luced by	Basic I	Filing Fe	e Paid SUBTOTAL (3) (\$)	130.00

SUBMITTED BY		(Complete (if applicable)						
Name (Print/Type)	Edward B. Weller	Registration No. (Attorney/Agent	37,468	Telephone	650-833-2436			
Signature	Edd k	2 Wille		Date	July 28, 2004			

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